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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	1
10/820,409	04/08/2004	Gregory J. May	200312860-1	7814	•
22879	7590 10/03/2006		EXAM	INER	
	PACKARD COMPAN 400, 3404 E. HARMON	· -	WOLLSCHLAGER, J	EFFREY MICHAEL	_
		ERTY ADMINISTRATION		PAPER NUMBER	I
FORT COLLINS, CO 80527-2400			1732	-	۰

DATE MAILED: 10/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/820,409	MAY, GREGORY	J.
Examiner	Art Unit	
Jeff Wollschlager	1732	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED <u>07 September 2006</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
a) The period for reply expiresmonths from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) a set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
AMENDMENTS
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);
 (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s): 112 second paragraph rejections.
 Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: <u>none</u> .
Claim(s) objected to: none.
Claim(s) rejected: <u>1 and 4-10</u> . Claim(s) withdrawn from consideration: <u>none</u> .
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See attached sheet.</u>
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).
13. Other:

DETAILED ACTION

Response to Arguments

Applicant's arguments filed September 7, 2006 have been fully considered but they are not persuasive. However, the entered amendment to the claims does overcome the 112, second paragraph rejection. The 112, second paragraph, rejection is withdrawn.

Applicant's arguments appear to be on the following grounds:

- 1. Monkhouse does not teach, disclose or suggest disposing a first material and a second material using at least one ink-jet printhead because he does not use an ink-jet printhead to dispense the powder.
- 2. Zhong and Jagmin are not analogous methods as compared to what is described in Monkhouse. As such, one skilled in the art would not consider the combination of Zhong or Jagmin with Monkhouse.

Applicant's arguments are not persuasive for the following reasons:

1. Monkhouse does teach disposing the first and second material using at least one ink-jet printhead to dispense the employed material. The examiner, points to the reference citations presented in the final rejection; particularly, col. 5, line 60 – col. 6, line 58 and further notes col. 8, lines 39-45. The examiner further notes that applicant's recitation of the claim 1 limitations not taught by Monkhouse in the REMARKS (page 8) does not match the pending claim. The second listing of the following limitation is not in the claim: "disposing at least one layer of a second material...using at least one ink-jet

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printhead". It is understood that the REMARKS are intended to be directed to the pending claim and that the recitation in the REMARKS is a typographical error.

2. In response to applicant's argument that Zhong and Jagmin are nonanalogous art, it has been held that a prior art reference must either be in the field of applicant's endeavor or, if not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See *In re Oetiker*, 977 F.2d 1443, 24 USPQ2d 1443 (Fed. Cir. 1992). In this case, Zhong and Jagmin each individually provide teaching of specific identifiable structures for medical devices, for example, that may be employed for the purpose of tracking the history of the structure and origins of the material in vivo. One having ordinary skill would have been motivated to provide the specific identifiable structures taught individually by Zhong and Jagmin as a modification to the identifiable material taught by Monkhouse et al. for the purpose of being able to identify specific information regarding the medical device in vivo as suggested by Zhong, for example (col. 5, line 38- col. 6, line 6).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeff Wollschlager whose telephone number is 571-272-8937. The examiner can normally be reached on Monday - Thursday 7:00 - 4:45, alternating Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Christina Johnson can be reached on 571-272-1176. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JW

Jeff Wollschlager Examiner Art Unit 1732

September 25, 2006

CHRISTINA JOHNSON PRIMARY EXAMINER

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